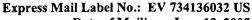
16-14-05 EXPRESS MAIL LABEL NO.: EV 734136032 US te of Mailing: June 13, 2005 PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/790,920 ATA TRAD TRANSMITTAL Filing Date 03/02/2004 First Named Inventor **FORM** Albert A. Vierheilig Art Unit 1754 **Examiner Name** Ardith E. Hertzog را (to be used for all correspondence after initial filing) Attorney Docket Number 113222.150-US2 Total Number of Pages in This Submission : **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund - Postcard **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Wilmer Cutler Pickering Hale and Dorr LLP Signature Printed name Kristin M. Joslyn Date ! Reg. No. 06/13/2005 47.692

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Kristin M. Joslyn Date 06/13/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name





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Date of Mailing: June 13, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/790,920

Art Unit:

1754

Applicant(s):

Vierheilig et al.

Examiner:

Ardith E. Hertzog

Date Filed:

March 2, 2004

Conf. No.:

1426

Docket No.:

113222.150 US2

Cust. No.:

28089

Title:

ATTRITION RESISTANT, ZINC TITANATE-CONTAINING,

REDUCED SORBENTS AND METHODS OF USE THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

This is a response to the outstanding restriction requirement mailed from the U.S. Patent and Trademark Office on May 13, 2005 in the above-identified patent application. A response is due by June 13, 2005; accordingly, this response is timely filed.

In the restriction requirement, the Examiner restricted the claims into the following two groups:

Group I:

Claims 1-19, directed to processes for removing a reduced sulfur/gas

species from a process stream; and

Group II:

Claims 20-28, directed to methods of stabilizing an unreacted alumina support so as to be chemically nonreactive with zinc atoms from a zinc-containing compound comprising a reduced sulfur sorbent composition.

To provide a complete response to the Examiner's requirement for restriction in accordance with 35 U.S.C. § 121, Applicants elect to prosecute the subject matter of Group I, Claims 1-19. Applicants reserve the right to file one or more divisional applications directed to the non-elected subject matter of the remaining claims in this application.

Applicant(s): Vierheilig Docket No.: 113222.150 US2

Application No.: 10/790,920 Filed: March 2, 2004

Page 2 of 2

No fees are believed to be due in connection with this reply. However, if any fees are due, please charge any payments due to Wilmer Cutler Pickering Hale and Dorr LLP Deposit Account No. 08-0219.

Respectfully submitted,

Wilmer Cutler Pickering Hale and Dorr LLP

Date: June 13, 2005

Kristin M. Joslyn Reg. No. 47,692

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